

Substitute for form 1449A/PTO



INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet

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of

1

		Complete If Known	
Application Number	10/069,333		
Filing Date	February 20, 2002		
First Named Inventor	Lapanashvili, Larry V., et. al.		
Art Unit	3762		
Examiner Name	Jeffrey R. Jastrzab		
Attorney Docket Number	88790-1		

U.S. PATENT DOCUMENTS					
Examiner	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Code ³ (If known)			
<i>[Signature]</i>	AA	US-4,541,417	9/17/1985	Krikorian	
	AB	US-			
	AC	US-			
	AD	US-			
	AE	US-			
	AF	US-			
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	AH	US-			
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	AL	US-			
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	AO	US-			
	AP	US-			
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	AR	US-			
	AS	US-			
	AT	US-			

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FOREIGN PATENT DOCUMENTS						
Examiner Initials ²	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Country Code ³	Number ⁴	Kind Code ⁵ (If known)		
<i>[Signature]</i>	AU	EP	0847776	A1	06/17/1998	Bavaria Patente
<i>[Signature]</i>	AV	EP	0573946	A2	12/15/1993	Kabushiki Kaisya Advance
<i>[Signature]</i>	AW	WO	WO 99/36028		07/22/1999	Cardiologic Systems
	AX					
	AY					
	AZ					
	BA					
	BB					

Examiner Signature	<i>[Signature]</i>	Date Considered	8/15/04
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¹EXAMINER: Initial if reference considered whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ² Applicant's unique citation designation number (optional). ³ See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ⁴ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁵ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁷ Applicant is to place a check mark here if English language Translation is attached.



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		Number Kind Code ² (if known)			
SJ	AA	US-3,859,989	01/14/1975	Spielberg	
	AB	US-3,911,898	10/14/1975	Leachman	
	AC	US-4,077,402	03/07/1978	Benjamin	
	AD	US-4,269,175	05/26/1981	Dillon	
	AE	US-4,343,302	08/10/1982	Dillon	
	AF	US-4,590,925	05/27/1988	Dillon	
	AG	US-4,809,676	03/07/1989	Freeman	
	AH	US-5,084,281	01/28/1992	Dillon	
	AI	US-5,279,283	01/18/1994	Dillon	
	AJ	US-5,370,603	12/06/1994	Newman	
	AK	US-5,377,671	01/03/1995	Biondi	
	AL	US-5,458,626	10/17/1995	Krause	
	AM	US-5,514,079	05/07/1998	Dillon	
	AN	US-5,554,103	09/10/1998	Zheng	
	AO	US-5,707,400	01/13/1998	Terry	
	AP	US-5,820,587	10/13/1998	Mackie	
	AQ	US-			
	AR	US-			

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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
SJ	AS	DE	7040406	-	04/08/1971		<input type="checkbox"/>
	AT	GB	1359005	.	07/03/1974		<input type="checkbox"/>
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	AV	DE	3228977 A1		02/17/1983		<input type="checkbox"/>
	AW	DE	0109627 A1		05/30/1984		<input type="checkbox"/>
	AX	EP	0203310 A2		12/03/1986		<input type="checkbox"/>
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	BC	EP	0329765 B1		03/31/1993		<input type="checkbox"/>
	BD	DE	4137154 A1		05/13/1993		<input type="checkbox"/>
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	BF	EP	0569308 A1		11/10/1993		<input type="checkbox"/>
	BG	EP	0504225 B1		02/02/1994		<input type="checkbox"/>
	BH	EP	0587269 A2		03/16/1994		<input type="checkbox"/>
	BI	DE	4338758 A1		05/19/1994		<input type="checkbox"/>

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Sheet **2** of **3**

Complete if Known			
Application Number	10/069,333		
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Art Unit	3762		
Examiner Name	Jeffrey R. Jastrzab		
Attorney Docket Number	88790-1		

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)		
	BJ	DE	4311375 A1	10/13/1994		<input type="checkbox"/>
	BK	DE	4314269 A1	11/03/1994		<input type="checkbox"/>
	BL	EP	0504323 B1	02/15/1995		<input type="checkbox"/>
	BM	EP	0416467 B1	07/26/1995		<input type="checkbox"/>
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	BO	EP	0620746 B1	04/10/1996		<input type="checkbox"/>
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	BS	EP	0482350 B1	12/27/1996		<input type="checkbox"/>
	BT	EP	0673223 B1	02/26/1997		<input type="checkbox"/>
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	BY	PCT	WO 98/05379	02/12/1998		<input type="checkbox"/>
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	CF					<input type="checkbox"/>

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<i>Filing Date</i>	February 20, 2002		
<i>First Named Inventor</i>	Lapanashvili, Larry V.		
<i>Art Unit</i>	3762		
<i>Examiner Name</i>	J. Jastrzab		
<i>Attorney Docket Number</i>	88790-1		

Sheet 3 of 3

NON PATENT LITERATURE DOCUMENTS		
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
<i>CG</i>	CG	English translation of Abstract of EP 0847776A1
	CH	Microstim brochure relating to Microstim P2HD
	CI	INFONET (Infodoc)1509, page 2, SU 1648470 A, Abstract
	CJ	INFONET (Infodoc)1509, page 2, SU 1509045 A, Abstract
	CK	PATENT ABSTRACTS OF JAPAN, JP 09313621 A, 12/9/1997, Abstract
	CL	Cheever, Erik A., et al., "A Versatile Microprocessor-Based Multichannel Stimulator for Skeletal Muscle Cardiac Assist", <u>IEEE Transactions on Biomedical Engineering</u> , 45(1), January 1998, pp. 56-67
	CM	Theres, H., et al., "Frequenzadaptive Schrittmacherstimulation", <u>Münch. med. Wschr.</u> 129(1987), No. 46, pp. 847-850
	CN	Lapanashvily, L.V., "Automuscular System of Assisted Circulation for Surgical Correction of Cardiac Failure" in: <u>IL Cuore</u> Vol. 9 No.1 January/February (1992), pp. 5-27
	CO	"User's Manual for The P4-Physio Model (Microstim neuromuscular stimulator) by VALMED S.A., 11/96 issue
<i>CP</i>	CP	Circular Boot Corp., copy of "What is a Circular Boot?", Web pages downloaded on 6/29/99 (23 pages)
	CQ	

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